

ELEK, Jaros, okleveles gepeszmernok; BENCOE, Laszlo; POLAK, Peter; BARTA, Gyorgy; KOVACS, Lajos; KORANYI, Gyorgy, dr.; KISSZAS, János; LISZEL, Jeno; PONGRACZ, Vladimir

Efficiency of gas consumption of various consumers with special regard to the optimum distribution of energy carriers. Energia es atom 18 no.1:15-17 Ja '65.

1. National Petroleum and Gas Industry Trust, Budapest (for Pora). 2. Ministry of Heavy Industry, Budapest (for Kovacs).

GROSZBERG, Judit, dr.; KORANYI, Gyorgy, dr.

~~Observations on 2-3 year-old children following hepatitis.~~
Observations on 2-3 year-old children following hepatitis. Orv.
hetil. 96 no.25:696-698 19 June 55

1. A Budapesti Szabolcs utcai Allami kórház (igazgató: Doleschall
Frigyes dr. kandidatus) Gyermekosztályának (főorvos: Steiner
Belax dr. közleménye.
(HEPATITIS, in infant and child,
sequelae)

KORANYI, Gyorgy, dr.; RUTKAI, Pal, dr.

Case of hydrocephalus, caused by a cyst in the third cerebral ventricle. Orv. hetil. 96 no.41:1147-1148 9 Oct 55.

1. A Szabolcs utcai Allami Korhas (igazgato) Doleschall Frigyes dr.) Gyermekosztalyanak (foorvos: Steiner Bela dr.) es Korbonctani es Korszovetani Intez etenek (foorvos: Vecsei Anna dr.) kozlemenye.

(HYDROCEPHALUS, etiology and pathogenesis
cyst in cerebral ventricle in infant)

(CEREBRAL VENTRICLES, cysts
causing hydrocephalus in infant, pathol)

(CYSTS
cerebral ventricle, causing hydrocephalus in infant,
pathol.)

KORANYI, Gyorgy, dr.

Ostium atrioventriculare commune persistens. *Gyermekgyógyászat*
? no.8-9:284-286 Aug-Sept 56.

1. Z Szabolcs utcai Állami Kórház (igazgató: Doleschall, Frigyes,
dr.) Gyermekosztálynak (főorvos: Steiner, Béla, dr.) közleménye.
(CARDIOVASCULAR DEFECTS, CONGENITAL
ostium atrioventriculare commune persistens, diag. during
life (Hun))

KORANYI, Gyorgy

Idiopathic infantile hypercalcemia. Gyermekgyogyaszat 8 no.7-8:235-243
July-Aug 57.

1. A Budapesti Orvostavabbkepzo Intezet (mb. igazgato: Barsony Jenő
kandidatus) Gyermekosztalyanak (foorvos: Steiner Bela kandidatus)
kozlemenye.

(CALCIUM, in blood
hypercalcemia, idiopathic, in inf. (Hun))

KORANYI, Gyorgy, dr.

Paroxysmal tachycardia in childhood; data on the therapy of paroxysmal tachycardia childhood. Orv. hetil. 98 no.26:714-716 30 June 57.

1. Az Orvostovábbképző Intézet (mb. intézeti igazgató: Barsony, Jeno, dr. kandidatus) Gyermekosztálynak (főorvos: Steiner, Bela, dr. kandidatus) közleménye.

(TACHYCARDIA, PAROXYSMAL, in inf. & child
ther., ACTH (Hun))

(ACTH, ther. use
tachycardia, paroxysmal, in inf. & child (Hun))

EXCERPTA MEDICA Sec 7 Vol 13/3 Pediatrics Mar 59

752. TREATMENT AND MANAGEMENT OF CHILDREN AFTER THE ACUTE PHASE OF EPIDEMIC HEPATITIS - Hepatitisés gyermekek kezelése és gondozása a heveny szak lezajlása után - Korányi G. Budapesti Orvostovábbképző Intézet Gyermekosztályának Közl. - ORV. HETIL. 1957, 98/27 (733-736)

The following drugs and measures are recommended. Methionine, in doses of 0.5 to 1.5 g. daily, according to age. Mixtures of amino-acids. Choline should be administered only in protracted cases or in those of acute hepatic failure. Vit. C is recommended, and also vit. B complex, but this latter only in moderate dosage. Liver extracts may have a favourable effect in chronic cases. Of the aqueous extracts, increasing doses are administered, beginning with 0.25 ml. once daily, by the i.v. route. The diet should contain a moderate amount of protein; carbohydrates are favourable, especially laevulose; fats must not be prohibited but in the first period they must be given with caution. There seems to be no reason for continuing the diet beyond 8 weeks. Physical exertion must be avoided for at least 4 to 5 months but if after 3 months there are no complaints, gymnastics may be allowed. School must be avoided for a month. Véghelyi - Budapest (L, 6, 7)

KORANYI, György, Dr.; HAIDÉCKER, Judit, Dr.

Skin sensitivity to insulin. Orv. hetil. 99 no.8-9:293 23 Feb - 2 Mar 58.

1. Az Orvostovábbképző Intézet (mb. igazgató: Barsony Jenő dr.)
Gyermekosztályának (főorvos: Steiner Béla dr.) közleménye.

(DERMATITIS MEDICAMENTOSA, in inf. & child
insulin induced (Hun))

(INSULIN, inj. eff.
dermatitis in child (Hun))

EXCERPTA MEDICA Sec 6 Vol 13/9 Internal Med Sent 50

5402. IDIOPATHIC INFANTILE HYPERCALCAEMIA - Idiopathische infantile Hypercalcaemie - Korányi Gy. Kinderabt. Budapester Ärzefortbildungsinst. Budapest - MSCHR. KINDERHEILK. 1958, 106/8 (381-386) Graphs 3 Illus. 2

In short reference to the literature, attention is called to the fact that the disease is recognized increasingly. A distinction is drawn between: (1) Benign type, the main features of which are: anorexia, constipation, failure to thrive and mental retardation as well as characteristic expression of the face, hypercalcaemia, and hypercholesterolaemia. Osteosclerosis and renal failure are characteristic as well. (2) Severe type: the main symptoms are even more characteristic next to a systolic murmur; the symptoms of renal failure are so severe that most of the patients die of uraemia. (3) Chronic idiopathic hypercalcaemia (Fanconi). (4) Abortive cases, some of which are supposed to be due to hypervitaminosis. Two personal cases are presented. The first patient is a 1-year-old male infant with the severe type, who received a great amount of vit. D prior to his admission. He presented all characteristic clinical signs but the symptoms of renal failure were of mild degree. His serum Ca level was 14.2 mg./100 ml., and his weight was 5,400 g. The effect of the low Ca diet and administration of cortisone brought about excellent results. The 2nd case was a 14-month-old female infant of the benign type. She improved on diet and cortisone rapidly and almost entirely. The pathogenesis of the disease is debatable. It can be said that an inborn error of metabolism is the underlying cause, the manifestation of which is encouraged by vit. D. (VII, 6)

KORANYI, György, dr.; SZÉKELY, Olga, dr.

Data on the problem of liver diseases in morbus hemolyticus neonatorum. Gyermekgyógyászat 10 no.12:365-370 D '59.

1. Az Orvostovábbképzési Intézet (mb. igazgató: Barsony Jenő dr. kandidátus) Gyermekosztályának (Főorvos: Steiner Béla dr. kandidátus) közleménye.

(LIVER DISEASE in inf & child)
(ERYTHROBLASTOSIS FETAL compl)

KORANYI, Gyorgy, a-kemias tudományok doktora

Methods of technical chemistry research and their development. Kem
tud kozl MTA 15 no.1:78-79 '61. (EEAI 10:6)
(Chemistry, Technical)

KORANYI, Gyorgy, dr.; GYULAY, Zoltan, egyetemi tanar; DIOSZEGHY, Daniel, egyetemi tanar; WAHLNER, Aladar, fomsrnok; VAMOS, Endre, kandidatus; NYUL, Gyula, kandidatus; FREUND, Mihaly, dr., akademikus; SZADECZKY KARDOSS, Elemer, akademikus; TAKACS, Pal, dr., kandidatus; SCHLATTNER, Jeno, kandidatus; HARDY, Gyula, a kemial tudomanyok kandidatusa

Report on the 1959-60 work of the Committee on Petroleum and Coal Processing, Hungarian Academy of Sciences. Kem tud kozl MTA 16 no.3: 349-359 '61.

KORANYI, Gyorgy, dr.; DOCTOR, Frigyes, dr.

Studies with bromsulphthalein in infectious hepatitis in children.
Orv. hetil. 102 no.29:1367-1370 16 J1 '61.

1. Orvostovabbkepzo Intezet, Gyermekosztaly es Kozponti Laboratorium.

(HEPATITIS INFECTIOUS in inf & child)
(LIVER FUNCTION TESTS in inf & child)

KORANYI, Gyorgy, dr.

Hypercalcemia and idiopathic infantile hypercalcemia. Orv. hetil. 102
no.41:1932-1937 8 0 '61.

1. Orvostovabbkepso Intezet, Gyermekosztaly.

(CALCIUM blood)

KORANYI, Gyorgy, dr.

Paralytic ileus due to torsion of the epiploid appendix. Orv. hetil.
102 no.49:2338-2339 3 D '61.

1. Budapest IX ker. Tanacs V B Gyali-uti Korhas, Sebesseti Oostaly.

(INTESTINAL OBSTRUCTION etiol)

KORANYI, Gyorgy

"A Veszpremi Vegyipari Egyetem Közleményei", vol. 4, pt. 3.
p. 179-274; vol. 4, pt. 4. p. 275-414. Reviewed by Gyorgy
Koranyi. Kem tud Kozl MTA 18 no.2:341-342 '62.

KORANYI, Gyorgy

"Physical properties of silicate glasses" by Istvan Naray-Szabo. Reviewed by Gyorgy Koranyi. Magyar Folyoir 68 no.6: 276-277 Je '62.

KORANYI, Gyorgy

"A Veszpremi Vegyipari Egyetem Közleményei", vol.4, no.3,4; a periodical
review by Gyorgy Koranyi. Kem tud kozl MTA 18 no.2:341-342 '62.

KORANYI, Gyorgy

"A Vesspremi Vegyipari Egyetem Közleményei", vol.5, 1961;
a periodical review by Gyorgy Koranyi. Kem tud kozl MTA
19 no.2:289-290 '63.

KORANYI, Gyorgy, dr.

Treatment of epidemic hepatitis in childhood by a steroid (Prednisolone).
Gyermekgyógyászat 14 no.3:88-96 Mr '63.

1. Az Orvostovábbképző Intézet Gyermekosztályának közleménye.
(HEPATITIS, INFECTIOUS) (PREDNISOLONE) (LIVER CIRRHOSIS)
(ASCITES) (CUSHING'S SYNDROME) (CORTICOTROPINE)

KORANYI, Gyorgy, dr.; VAS, Iren, dr.

Successful late exchange transfusion in Rh isoimmunisation.
Orv. hetil. 105 no.52:2474-2475 27 D '64.

I. Orvostovábbképző Intézet, II. Gyermekgyógyászati Tanszék
(Tanszékvezető: Steiner Béla dr.).

VADASZ, Gyorgy, dr.; HEVER, Odon, dr.; KORANYI, Gyorgy, dr.

Haptoglobin in children with hepatitis. Orv. hetil. 105
no. 51:2423-2426 20 D '64.

I. Orvostovábbképző Intézet, II. Gyermekgyógyászati Tanszék
(tanszékvezető: Steiner Béla dr.) Állami Fodor József Tbc.
Gyógyintézet (igazgató-őorvos: Riskó Tibor dr.), Laboratórium
(őorvos: Hever Odon dr.).

VADASZ, Gyorgy, dr.; KORANYI, Gyorgy, dr.; KOVACS, Klara, dr.; HOLLO,
Tamas, dr.

Diagnostic and therapeutic problems of congenital diaphragmatic
hernia. Orv. hetil. 106 no.16:731-735 18 Ap '65

1. Orvostovabbkepzo Intezet, II. Gyermekgyogyaszati Tanszek.

KORANYI, Gyorgy, dr.

60th anniversary of the publishing of the pioneer work of
infantile hepatitis by Armin Flesch. Orv. hetil. 106 no.41:
1955-1956 10 0 '65.

1. Orvostovabbkepzo Intezet, II. Gyermekgyogyaszati Tanszek
(tanszekvezeto: Steiner, Bela, dr.).

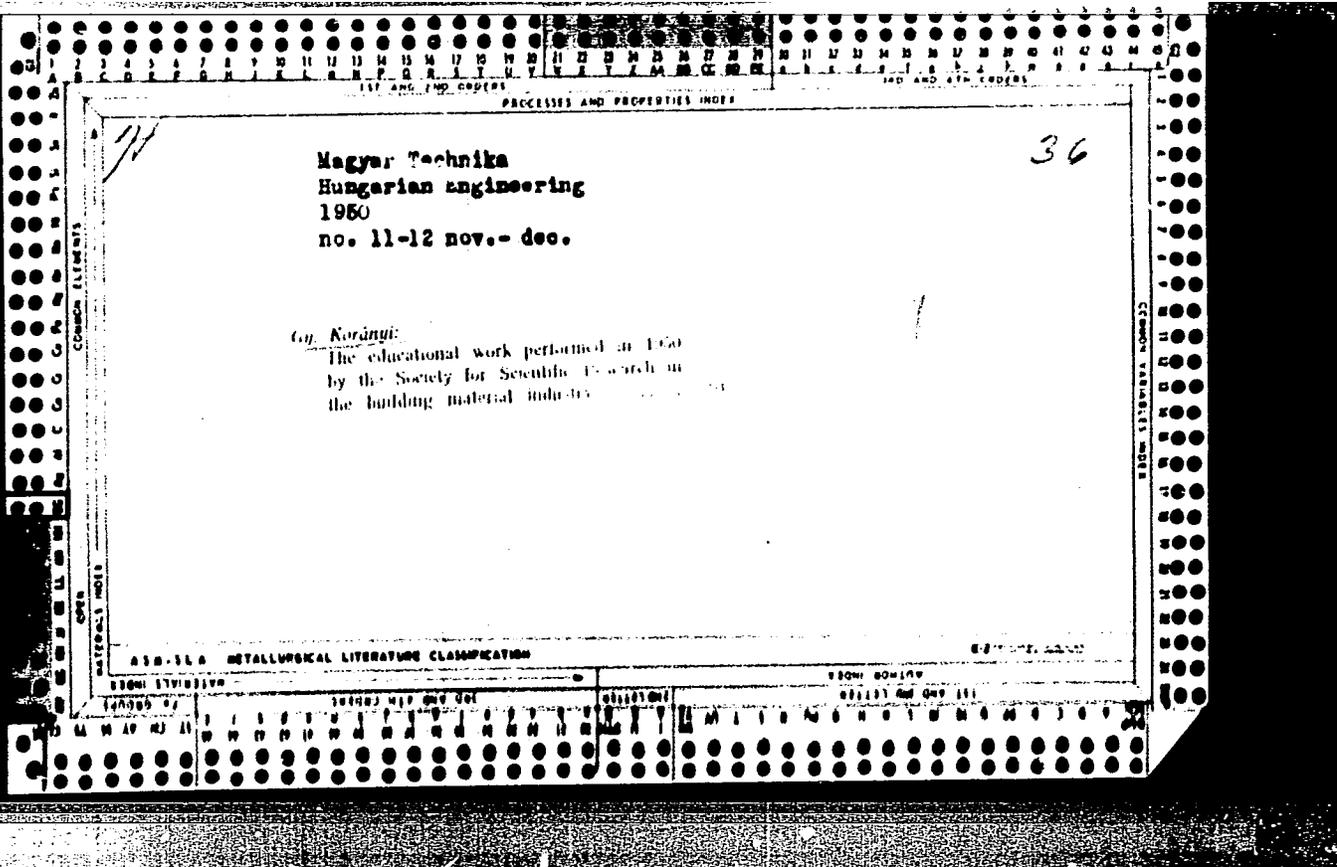
1ST AND 2ND ORDERS
PROCESSES AND PROPERTIES INDEX

EPITOANYAG — BUILDING MATERIALS
VOL. II. — 1950
No. 9-10, Sept. - Oct.

Z. Vozes and G. Kozminskiy 450011
A new graphic method of illustrating
the output of manufacturing processes pp. 174-176

ASB-5LA METALLURGICAL LITERATURE CLASSIFICATION

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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KORANYI, GY.

"Methods of Calculating the Capacity of Building Machines" p. 380 (Építőanyag
Vol. 5, No. 11, November, 1953, Budapest)

SO: Monthly List of ^{East European} ~~Russian~~ Accessions, Vol. 3, No. 3, Library of Congress, March ¹⁹⁵⁴ ~~1957~~, Uncl.

KORANYI, Gy.

HUNG.

85. Latest investigations on the fining of glass — Gy. Korányi, (Építőanyag — Vol. 6, 1954, No. 9, pp. 317—322, figs., 1 tab.)

In computing the velocity of escaping gases during the fining of silicate glass J. Marwedel applies Stokes' rule. However, investigations have proved that this rule may be applied only within narrow limits since neither the diameter of the gas bubbles nor the viscosity of the molten glass can be considered constant values. In contradistinction to Marwedel's calculations, bubbles of very small diameter quickly escape from the molten glass. The velocity of the bubbles while escaping may be expressed by the function $V = \frac{2}{9} \cdot g \cdot \frac{\rho_1(t) \cdot r_1(h)}{\rho_2(h)}$ where: r_1 = acceleration due to gravity, $\rho_1(t)$ = variations of the gas bubble diameter, as a function of temperature, $\rho_2(h)$ = variations in the density of the molten glass, and $\rho_2(h)$ = variations in the viscosity of the molten glass as functions of distance measured from the surface. Marwedel attributes the escaping of the bubbles at a quicker rate than computed to the fact that they unite thereby increasing in diameter. Yet, the microscopic examination of several thousands of frozen-in bubbles did not indicate such a phenomenon. On the other hand, photos and motion pictures taken of model tests with low and high-viscosity liquids have proved that bubbles unite when their diameter is very large and the viscosity of the melt is very low. The bubbles assume characteristic transitory shapes in this process. In molten glass, the surface tension of which is very high, the union of bubbles is highly improbable, therefore this explanation is unacceptable for fining.

Handwritten initials or signature.

KORANYI, Gy.

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✓ 104. Studies on the refining of glass — Gy. Korányi.
(Épításvagy — Vol. 7, 1955, No. 5, pp. 182-189, figs. 6, pp. 210-221, 31 figs., 7 tabs.)

MT M.A. YOUTZ
copies

Two glasses of the following percentual composition have been melted in crucibles in a laboratory oven:

	Glass 1	Glass 2
SiO ₂	72	55.5
Na ₂ O	16	4
K ₂ O	—	8
CaO	9	—
MgO	3	—
PbO	—	32.5

During the refining period — 1, 2, 3 and 4 hours after the start of refining — the crucibles were rapidly cooled to room temperature and the diameters of bubbles measured in samples taken from the centre of the crucible in order to eliminate the disturbing effect of the walls. Over 20 experimental melts were executed and more than 15,000 bubble diameters were measured. The following results were obtained: (1) The bubbles were all perfectly round and no trace of the conjoining of two bubbles was observable. Bubble dimensions ranged from 0.001 to 0.350 mm. The average size at the end of refining was approx. 0.080 mm. (2) At the

GY. KORANYI

start of refining the distribution of gas bubble diameters can be approximated by the addition of a Poissonian and a Gaussian function of distribution. The difference between the measured and calculated distribution data did not exceed $\pm 2.5\%$. (3) At the end of the refining period the distribution of gas bubble diameters can be approximated by a single Gaussian function of distribution. (4) The distribution curves i.e. the parameters of the functions of approximation seem to be adequate for estimating the rate of refining. (5) Arsenic by itself has no modifying influence on the conditions of distribution but arsenic with potassium hastens the development of a pure Gaussian distribution of diameters.

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— OM
JST

KOFANYI, CY.

KOFANYI, CY. Investigation of purification of glass. p. 210.

Vol. 7, No. 6, June 1955.

EPITCAKAYAG.

TECHNOLOGY

Budapest, Hungary

So: East European Accession, Vol. 5, No. 5, May 1956

KORANGI, G

P
L-4E70

356. Determination of the surface tension of glass melts by an indirect method. — KORAS, YI (Acta. Tech. Acad. Sci. Hung., 11, 155, 1955; abstracted in Chem. Abstr., 49, 12, 677 (1955)). The surface tension is determined by the method of smallest bubbles $\gamma = 2 \rho r g$ (a correction $\frac{2}{3} \rho r g$ is made when r is the radius of the smallest bubble, g the acceleration of gravity and ρ the excess pressure inside the bubble). Model experiments on glycerol and honey have shown that γ equals the sum of the atmospheric and hydrostatic pressures. Glass melts were used for the experiment and γ calculated from the size of the smallest bubble. The composition of the glass was: (wt. %) SiO₂, 72; Na₂O, 28; Al₂O₃, 0.5; CaO, 0.5; MgO, 0.5. $\gamma = 42$ dyne/cm. For: SiO₂, 71.4; Al₂O₃, 0.56; Na₂O, 18.9; CaO, 0.4; MgO, 0.2. $\gamma = 42$ dyne/cm at 1,375°C.

AM tell up

Forschungs Inst.
Building Materials, Budapest

KORANYI, G.

Congress of Hungarian workers in the building and building materials industry.

p. 239.

STAVIVO, Praha, Vol. 33, no. 7, July 1955.

SO: Monthly list of East European Accessions, (SEEL), 10, Vol. 4, no. 10, Oct. 1955,
Uncl.

KORANYI, Gy.

Compact solution or overcooled liquid? Our scientific views on the fine structure of glass. p. 273. Rositsa Water-Power Plant No. 1 put into operation in Bulgaria. p. 276. *TEJMESZET ES TARSADALOM*. (Társadalom- és Természettudományi Ismeretterjesztő Vallalat) Budapest. Vol. 114, no. 5, May 1955. From Lenin's legacy; Lenin's guidance for workers in cultural propaganda work. p. 257.

SOURCE: East European Accessions List (EEAL), Library of Congress
Vol. 5, no. 6, June 1956

KORANYI, GY.

KORANYI, GY. Use radioactive isotopes in the building materials industry. (To be contd.) p. 136

Vol. 8, no. 4, April. 1956

EPITOANYAG

Budapest, Hungary

SO: East European Accession Vol. 6, no. 3, March 1957

KORANYI, GY.

KORANYI, GY. Use of radioactive isotopes in the building-materials industry.
p. 174.

Vol. 8, no. 5, May 1956

EPITOANYAG

TECHNOLOGY

Budapest, Hungary

So: East European Accession, Vol. 6, No. 5, May 1957

KORANYI, GYORGY

HUNGARY/Chemical Technology. Chemical Products and Their Application. Ceramics. Glass. Binders. Concrete.

H-13

Abs Jour: Referat Zhur-Khimiya, No 5, 1958, 15267.

Author : Koranyi Gyorgy

Inst :

Title : Scientific and Technological Study of Glass.

Orig Pub: Epitoanyag, 1957, 9, No 2, 90-94.

Abstract: A paper read at the Second All-Hungarian Conference of the Glass Industry. The following are considered: use of new mullite refractories containing zircon; some anomalies of physico-chemical properties of glass; calculation of glass composition on the basis of phase diagrams. A discussion of questions pertaining to interaction of refractories and melt, thermal and other flows in tank furnaces, etc.

Card : 1/1

5(0)
15(2)

AUTHOR: Koranyi, G., Doctor of Chemical Sciences, Director of the Institute

TITLE: The Guests of the Congress Speak. I Learned Much That was New

PERIODICAL: Nauka i zhizn', 1959, Nr 6, p 35 (USSR)

ABSTRACT: This is a statement made by G. Koranyi, Director of the Scientific-Research Institute of Heavy Chemical Industry, Hungary, after having attended the 8-th Mendeleev Congress in Moscow, 16 to 23 March, 1959. He attended the sessions of the section for the chemistry and technology of silicates. In this connection he mentions the name of P.P. Budnikov, Corresponding Member of the AS USSR. He was peculiarly pleased by the lecture of Professor I.I. Kitaygorodskiy on the contemporary situation and main tasks of chemists in the field of glass research. He himself read a paper on his own research concerning the mechanisms of the processes going on on the surface of silicate glass. There is 1 photo-

Card 1/2

SOV/25-59-6-16/49

The Guests of the Congress Speak. I Learned Much That was New.

graph.

ASSOCIATION: Scientific-Research Institute of Heavy Chemical Industry,
Hungary.

Card 2/2

KORANYI, GY.

Newer methods for investigating the structure of glass surfaces. p. 25

KOZLEMENYEI. Budapest, Hungary. Vol. 12, no. 1, 1959

Monthly list of East European Accessions (EEAI). IC. Vol. 9, no. 1, Jan., 1960.

Uncl.

KORANYI, GY.

Ten years' work of the Research Institute of Heavy Chemical Industry. p. 181.

MAGYAR KEMIKUSOK LAPJA. (Magyar Kemikusok Egyesulete) Budapest, Hungary
Vol. 14, no. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

H/008/60/013/04/03/009
B022/B014

AUTHOR: Korányi, György, Doctor of Chemical Sciences
TITLE: Technical and Economic Problems of Underground Gas Storage
PERIODICAL: Energia es Atomtechnika, 1960, Vol. 13, No. 4-5, pp. 204-209

TEXT: The method of underground gas storage of the gas surplus generated in summer is used to increase the elasticity of gas generation and to cover the demand during the period of peak consumption in winter. Geological formations suited for this purpose must have adequate porosity, permeability, runoff of underground water, a certain geometric ratio between the gas-storing layer and the boundary layers that cannot be penetrated by gases, a certain chemical composition of the gas-storing layer, and a so-called buffer gas. The characteristic technical data of several large gas deposits on the European continent are listed in Table 1. Next, the author describes the underground gas deposits at Lussagnet (France), Beynes (France), Rostok (Polish People's Republic) (Fig. 1), Reitbrock (German Federal Republic), Engelbostel (German Federal Republic), and Boshotovsk (USSR). Fig. 2 illustrates the gas consumption in the

Card 1/3

Technical and Economic Problems of Underground Gas Storage

H/008/60/013/04/03/009
B022/B014

area of Gorlice - Krosno (Polish People's Republic) in 1958. The main characteristics of the underground gas deposit at Engelbostel are given in Table 2. Furthermore, the profitableness of underground gas storage is described. On the basis of Soviet data, Table 3 gives the cost of investment for the case in which the peak demand exceeds the average demand by 58 per cent. Under the present conditions it is not very useful to build underground gas deposits up to a daily consumption of

10,000,000 m³ if only an area with a radius of 50 km is to be supplied. ✓

This also holds for a consumption of 2,000,000 m³ and a radius of 100 km. A comparative evaluation of the cost of investment of an underground gas deposit which is intended to be built near Moscow, and of the long-distance supply system to be built from the next natural gas field is given in Table 4. The profitableness of underground gas storage is also confirmed by a comparison illustrated in Fig. 3. Several deposits which are now under construction in the Soviet Union, Poland, Czechoslovakia, and some Western countries are described in brief. Finally, it is said that this problem is of special importance in Hungary because the construction of even comparatively small deposits may be very useful

Card 2/3

KORANYI, Gyorgy, a kemiai tudományok doktora.

Present stand of scientific research on glasses and the glassy state from the point of view of lectures delivered at the 8th Mendeleev Congress. Kem tud kozl MTA 14 no.1:125-134 '60.

(EEAI 9:12)

(Russia--Glass) (Silicates)
(Hungarians in Russia)

KORANYI, Gyorgy, dr.

Results and plans of the Research Institute of the Heavy Chemical
Industry. Musz elet 15 no.22:2 0 '60. (EEAI 10:3)
(Hungary--Chemical industries)

VIDA, Miklos; KORANYI, Gyorgy, dr.; SZILAGYI, Antal; DESTEK, Endre;
FERENCZ, Mihaly; DITZ, Erno; DIGSZECHY, Daniel, dr.; SCHUNK, Rudolf;
SIKLOSI, Jozsef; RETEZAR, Arpad

Research, planning, and education in the gas industry. Energia es
atom 13 no.3:112-116 Mr '60.

KORANYI, Gyorgy, a kemiai tudományok doktora

Technical and economic questions of underground gas storage.
Energia es atom 13 no.4/5:204-209 Ap-My '60.

1. Nehézvegyipari Kutató Intézet, Veszprém.

KORANYI, Gyorgy, dr. (Veszprem); ACS, Miklos (Veszprem)

Contact boundary angle of water on alkali-lime silicate-glass sheet.
Acta chimica Hung 24 no.3:333-341 '60. (EEAI 10:3)

1. Research Institute of Heavy Chemical Industry, Veszprem.
(Water) (Alkalies) (Lime) (Silicates) (Glass)

KORANYI, G., d-r. khim. nauk; ACS, M. d-r. khim.nauk

Measurement of the adhesion force between glass surface and glass powder. Acta techn Hung 31 no.1/2:139-146 '60. (EEAI 10:3)

1. Issl. inst. osnovn.khimicheskoy prom., Vespem, Vengriya.
(Glass)

KORANYI, Gyorgy, a kemiai tudományok doktora

Some industrial and scientific achievements in inorganic and
carbochemical research. Magy tud 67 no.4:217-224 Ap.'60. (EEAI 9:9)

(Hungary--Carbon)

(Hungary--Chemistry, Inorganic)

KORANYI, Gyorgy, dr.

The 1961 research work of the Research Institute of the
Heavy Chemical Industry in the field of construction.
Epites szemle 6 no.5:147 '62.

1. Nehézvegyipari Kutató Intézet igazgatója.

KORANYI, Gyorgy, dr.; WUNSCH, Walter, Dr. ing.; OECHELHAUSER, Kurt;
PUTNOKY, Janos; SOMHEGYI, Karoly; SZUMAN, Witold; VALY, Ferenc, dr.;
DOBO, Laszlo; NAGY BIRO, Sandor; VIDA, Miklos; TOBAK, Lajos;
MAKOLDI, Mihaly; NASZALYI, Laszlo; HUNEK, Emil

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1. Research Institute for Heavy Chemical Industries.

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KORANYI, György, dr.

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Ujit lap 15 no.22:4-5 25 N '63.

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vezetoje.

ERDEY-GRUZ, Tibor, akadémikus; DABRONAKI, Gyula, dr.; FODOR, György, dr.;
KOCZOR, István; KORANYI, György, a kémiai tudományok doktora;
LORINC, Imre, a kémiai tudományok kandidátusa; SZÉKERES, Gábor,
dr.; PILLICH, Lajos, főmunkos; PURMAN, Jenő; SZANTAY, Csaba,
a kémiai tudományok kandidátusa; SZANTO, István, dr., a kémiai
tudományok kandidátusa; TOROK, Gábor, a kémiai tudományok doktora

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Hungarian Academy of Sciences. Kem tud közl MTA 20 no. 2:139-
198 '63.

1. Magyar Tudományos Akadémia Kémiai Tudományok Osztálya titkára; "A Magyar Tudományos Akadémia Kémiai Tudományok Osztályának Közleményei" szerkesztője (for Erdey-Gruz).
2. Élelmiszerügyi miniszter első helyettese (for Dabronaki).
3. Tiszai Vegyi Kombinat igazgatója (for Fodor). 4. Szerves Vegyipari Kutató Intézet igazgatója (for Koczor). 5. Nehezevegypari Kutató Intézet igazgatója (for Koranyi). 6. Nehezeipari miniszter helyettese (for Lorinc). 7. Kobányi Gyógyszerárugyár (for Pillich). 8. Nehezeipari Minisztérium főosztályvezetője (for Purman).
9. Akadémiai Alkaloidkémiai Kutató Csoport (for Szantay).
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KORANYI, Gyorgy

Results of chemical industry and petroleum industry research
after the liberation. *Magy kem lap* 20 no.4:183-189 Ap '65.

1. Ministry of Heavy Industry, Budapest.

L 13428-66

ACC NR: AP6006889

SOURCE CODE: HU/0036/65/072/002/0121/0124

AUTHOR: Koranyi, Gyorgy--Koran'i, D'. (Doctor of chemical sciences; Docent) *JS*

ORG: Technical University of the Building Industry and Transportation (Epiteipari es Kozlekedesi Muszaki Egyetem) *B*

TITLE: Comments on the problem of modern work organization in research institutes

SOURCE: Magyar tudomany, v. 72, no. 2, 1965, 121-124

TOPIC TAGS: scientific policy, research program

ABSTRACT: The author's comments are made on an article on the subject by Szanto, and Fuchs, in this journal, No. 11, 1964. Although the views presented there have general validity, some aspects are considered to be in need of revision, especially as applied to the scientific and industrial researches in chemistry. The division of research institutes into specialized groups is working effectively in this branch of science and the cause of insufficient utilization of instruments must be sought elsewhere. The organization of collective research should be approached by the decrease in the number of problems tackled by the individual research groups and the full concentration of their efforts on a few projects instead of the abolishment of departmental organizations, although the scientists should remain free to join groups which are working on problems of interest to them. The discussion of the "personnel aspects of research" in the original article is only valid for fundamental research. Some changes of this view are desirable in fields of applied technological research. The chapter on "external condi-
Card 1/2

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tions for research" also needs some revisions as applied to industrial research in chemistry. The situation there is explained in some detail. [JPRS]

SUB CODE: 05 / SUBM DATE: none

Card 2/2

KORANYI, Gyorgy, a kemiai tudományok doktora, egyetemi docens

Contribution to the question of modern work organization in
research institutes. Magy tud 72 no.2:121-124 F '65.

1. Technical University of Building and Transportation, Budapest.

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Further development of the product economy system. Epitas
szemle 8 no.1:30-32 '65.

1. Group Head, Department of Economic Planning of the Ministry
of Construction, Budapest.

KORANYI, I.

"Study of the Blazing off of Compressed Pieces" p. 247 (Acta Technika,
Vol. 5, No. 3, 1952, Budapest)

SO: Monthly List of East European Accessions, Vol. 3, No. 3 Library of Congress, March 1954, Uncl.
~~1954~~

KORANYI, I.

Melyepitestudományi Szemle - Vol. 4, no. 12, Dec. 1954.

Strengthening defective welded seams with riveted ties. p. 634.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955
Uncl.

Koranyi, I.

1116. Koranyi, I., The effects of shear on the stress distribution of continuous steel girders (in Hungarian), Az Építészeti és Közlekedési Műszaki Folyóirat Tudományos Ulősszakának Előadásaí 20. 11/12, 79-99, Nov. 1955.

1-1F1

In the analysis of continuous girders, effects of shear are usually neglected. As first pointed out by Timoshenko and subsequently by Stüssi, the deformation due to shear may in some instances become too great to be disregarded. Investigations of Stüssi on cantilevered beams showed considerable deformation due to shear. These have prompted the author to conduct similar investigations on simply supported and continuous girders. Results of these investigations are published in Vol. I. of his book, entitled "Statistical analysis of structures," in which the significance of these effects is dealt with, particularly in case of welded steel I-beams (8-13%). As specifications of the recent Hungarian Building Code of bridges concerning accuracy are rather severe, the problem of shear effects in continuous girders becomes of importance. Solutions for special cases have already been given by Maier-Leibnitz. In the present paper, author describes a general method for the analysis of continuous girders. This method, while taking effects of shear into consideration, accepts the validity of Bernoulli's assumption (plane cross sections remain such after deformation). Following the general theory, numerical examples are given for different cases (varying spans, varying cross section) showing that the effect of shear on maximum stresses is negligible even in accordance with recent specifications.

From author's summary

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So: Eastern European Accession. Vol 5, No 4, April 1956

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Steel construction in present-day Hungary. p. 170. INZENYRSKE
STAVBY. (Ministerstvo stavebnictvi) Praha. Vol. 4, no. 4,
Apr. 1956.

Source: EEAL LC Vol. 5, No. 10 Oct. 1956

Koranyi, I.; Visontai, J.

New trends in the development of iron and metal structures. Pt.8.
Highstrength bolts. p.393

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Analysis of limit stress of steel. St. 37. In German. p. 135.

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Vol. 26, no. 1/2, 1959.

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KORANYI, Imre. dr.

A. new interconnecting piece of steel structures: high-strength stressed
screw. *Musz elet 15 no.23:10 M '60.* (EKAI 10:1)
(Hungary--Steel)

KORANYI, Imre, dr., okleveles mernok, a muszaki tudomanyok doktora, ny.
muszaki egyetemi tanar

Solving multiple indefinite beams by the method of force without definite basic systems. Melyepitestud szemle 12 no.8:338-341 Ag '62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

~~KORANYI~~ Imre, dr., okleveles mernok, nyugalmazott egyetemi tanar, a
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131-134 F-Mr '63.

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~~KORANYI~~ Imre, dr., okleveles mernok, nyugalmazott egyetemi tanar, a
tudományok doktora. APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000824530008-1

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Melyepitestud szemle 13 no.2/3:138 F-Mr '63.

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Faber. Reviewed by Imre Koranyi. Melyepitestud szemle 13
no.12:570-571 D '63.

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1. Editorial board member, "Melyepitestudományi Szemle."

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by Karoly Massanyi. Reviewed by Imre Koranyi. Muszaki kozl MTA
34 no.4:457 '65.

KORANYI, L.; ENDROCZI, E.

Role of endocrine factors in the development of gastric ulcer in the albino rat. Acta med. Hung. 18 no.3:357-362 '62.

1. Institute of Physiology, Medical School, University of Pecs.
(STOMACH ULCER) (TESTERONE) (ESTRONE)
(CASTRATION) (EMOTIONS) (STRESS) (MOVEMENT)

KORANYI, L.; LISSAK, K.

Substances released by peripheral nervous tissue. Acta physiol. akad.
sci. hung. 21 no.1:65-67 '62.

1. Institute of Physiology, Medical University, Pecs.

(PERIPHERAL NERVES physiology)

KORANYI, Lajos, ENDROCZI, Elemer, LISSAK, Kalman; Medical University of Pecs, Institute of Physiology (Pecsi Orvostudományi Egyetem, Elettani Intezet).

"Hypermotility Evoked by Lesions of the Septum and Anterior Hypothalamus."

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Vol XXIII, No 4, 1963, pages 355-362.

Abstract: [English article, authors' English summary modified] After bilateral electro-coagulation of the septum and the medial forebrain bundle running in the antero-lateral hypothalamus, albino rats show a greatly increased searching and orienting motor activity. No motor hyperactivity followed the lesion to the anterior hypothalamus, caudate nucleus and hippocampus. After combined lesions, when beside electro-coagulation of the lateral hypothalamus, the anterior thalamus, the amygdaloid nucleus or the posterior hypothalamus have also been injured, the motor hyperactivity appeared as a rule. With somato-motor hyperactivity, rectal temperatures increased significantly then decreased to hypothermic levels after 24-48 hours. Oxygen consumption at 24 hours was still significantly increased, however, and remained high for 48 hours in some cases. Attempts have been made to influence the motor hyperactivity with chlorpromazine, reserpine, imipramine, iproniazide, atropine, scopolamine, morphine, ephedrine, eserine, aminopyrine and hexobarbital-Na. Imipramine, iproniazide, scopolamine and ephedrine were found to enhance further the increased searching and orienting motor activity; its depression was caused by chlorpromazine and hexobarbital-Na only. 23 Western, 1 Hung. ref. 1/1

Avoiding conditioned reflex in blind rats and rats deprived of vibrissae. Acta physiol. acad. sci. Hung. 24 no.2:193-198 '63.

- Institute of Physiology, Medical University, Pecs.
 (REFLEX, CONDITIONED) (SENSORY DEPRIVATION)
 (BLINDNESS) (TOUCH) (AVOIDANCE LEARNING)
 (EXTINCTION LEARNING)

ENDROCZI, E.; KORANYI, L.; LISSAK, K.; HARTMAN, G.

The role of the meso-diencephalic activating system in the
egg arousal reaction and conditioned reflex activity. Acta
physiol. acad. sci. Hung. 24 no.4:447-464 '64

1. Institute of Physiology, Medical University, Pecs.

KORANYI, L.

The role of basal forebrain structures in the avoiding conditioned reflex activity in rats. Acta physiol. acad. sci. Hung. 26 no.1:63-67 '65

1. Institute of Physiology, University Medical School, Pecs.

KORANYI, L.; ENDROCZI, E.; LISSAK, K.

Disinhibition of extinguished conditioned reflex under spreading depression. Acta physiol. acad. sci. hung. 27 no.4:353-357 '65.

1. Institute of Physiology, University Medical School, Pecs.

ENDROCKY, M.; KARLIS, L.

The effects of electrical stimulation of the limbic system on conditioned serratomotor patterns in double-choice conditioned reflex situation in cats. *Acta physiol. acad. sci. Hung.* 28 no.4:327-337 '65.

The effect of electrical stimulation and lesions of the limbic structures on the development of conditioned serratomotor patterns in the albino rat. *Ibid.*: 339-347

1. Institute of Physiology, University Medical School, Pecs.

Submitted February 13, 1965.

L 32144-66

ACC NR: AT6023530

SOURCE CODE: HU/2505/65/027/002/0149/0153

AUTHOR: Koranyi, Lajos--Koran'i, L.; Endroczi, Elemer--Endretsi, E.; Lissak, Kalman--Lishshak, K.

ORG: Institute of Physiology, Medical University of Pecs (Pecsi Orvostudományi Egyetem, Elettani Intezet)

TITLE: Elimination of the avoidance-conditioned reflex without somatomotor performance

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 27, no. 2, 1965, 149-153

TOPIC TAGS: conditioned reflex, behavior pattern, rat

ABSTRACT: The avoidance-conditioned reflex was extinguished without somatomotor performance in male albino rats. In a simple, open experimental situation, the extinction of avoidance-conditioned reflex was achieved following 80-140 non-reinforced trials in the control group. In a maze situation, the animals continued to perform the conditioned reflex over 160 trials without showing any negative response. In the simple, open experimental situation, the avoidance-conditioned reflex performance was inhibited by the removal of the bench used for the sessions held on two consecutive days in the experimental group. On the third day, the original experimental situation was re-established but no avoidance-conditioned reflex could be observed. In the course of the test experiments, the animals also failed to show the conditioned reflex response in the maze situation after the conditioned reflex response had been prevented by closing the escape routes for two days.

Orig. art. has: 3 figures. [Orig. art. in Eng. / JPRS]
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29
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L 30125-66

ACC NR: AT 6020337

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AUTHOR: Endroczi, Elemer; Koranyi, Lajos

ORG: Institute of Physiology, University Medical School, Pecs (Orvostudományi Egyetem Elettani Intezete)

TITLE: Effects of electrical stimulation of the limbic system on conditioned somatomotor patterns in double-choice conditioned reflex situation in cats

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 28, no. 4, 1965, 327-337

TOPIC TAGS: conditioned reflex, cat, brain, electrophysiology

ABSTRACT: The effects of electrical stimulation on conditioned somatomotor route patterns were studied in cats bearing electrodes implanted in the temporal neocortex, amygdala, dorsal hippocampus and the rostral mesencephalic reticular formation. A light signal was used as conditional stimulus. Stimulation of temporal neocortex during performance of conditioned response resulted in a change of somatomotor route pattern. The inhibitor state lasting for several consecutive trials could be abolished by stimulation of the rostral mesencephalic reticular formation. Stimulation of the dorsal hippocampus or amygdala produced a temporary inhibition of conditioned reflex activity accompanied by emotional reactions. It was found that the perception of environmental signals during the inhibitory state induced by stimulation of the temporal cortex is intact. The role of the temporal convolution is discussed in relation to the memorization of somatomotor patterns in the course of conditioned reflex activity.

Orig. art. has: 5 figures. [Based on authors' Eng. abst.] [JPRS]
 SUB CODE: 06 / SUBM DATE: 13Feb65 / ORIG REF: 006 / OTH REF: 014, abst.] [JPRS]
 Card 1/1 ULR

20
B+1

KORANYI, Laszlo, dr.

Testicular torsion. Magy. sebeszet 8 no.2:119-122 Apr 55.

1. Sopron Varosi Tanacs Korhazanak kozlemenye. Sebeszeti
osztaly vezetöje: Kiraly, Jeno dr. foorvos.
(TESTES, diseases,
torsion.)

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KORANYI, SANDOR

PAPP, Andras, dr.; STEINER, Karoly, dr.; KORANYI, Sandor, dr.

On a course of training for technicians. Tuberk. kerdesei 7
no.5:77-79 Oct 54.

1. Az Allami Fodor Jozsef Tbc. Gyogyintezete (igazgato foorvos:
Risko Tibor dr.) es a budapesti tbc. gondintezettek (kosponti
igazgato: Szakay Antal dr.) VIII. ker. Gondintezetenek kozlemenye.
(TUBERCULOSIS, educ.
in nurses's train. curriculum)

KORANYI, Sandor, dr; KANYO, Pal, dr; NEMETH, Tibor, dr; NYARADY, Ivan, dr

Preliminary data on plans and organization of rehabilitation in tuberculosis in Hungary. *Nepegeszsegugy* 35 no.6:150-152 June 54.

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(TUBERCULOSIS,

rehabil. in Hungary)

(REHABILITATION, in various diseases,
tuberc., in Hungary)

KORAIOS, E. AND OTHERS

Investigation of the exchange reactions by the S^{35} radioactive sulfur isotope. I.
Data on the exchange reaction of sulfur atoms of polysulfides.

p. 213 (Magyar Kemiai Folyoirat) Budapest Vol. 63, No. 8 Aug. 1957

SO; Monthly Index of East European Accessions (AEEI) Vol. 6, no. 11 November 1957

LISIYENKO, V.G., inzh.; KORAREV, N.I., kand.tekhn.nauk; KITAYEV, B.I.; prof..
doktor tekhn.nauk

Some regularities of fuel combustion in open-hearth furnaces. Stal' 21
no.2:178-182 F '61. (MIRA 14:3)

1. Ural'skiy politekhnicheskiy institut.
(Open-hearth furnaces—Combustion)

Körös B.

65. The plotting of heat curves for tests conducted on the growth of ingot mould irons -- B. Körös. (Kohlsaat Lapok, Onide -- Vol. 4, 1953, No. 3, pp. 41-44, 6 figs.) **M6**

The variations in temperature occurring in moulds subsequent to ingot casting were determined by measurements carried out in the plant. The measurements were to be used in laboratory tests on the growth of various ingot mould irons modified with Si and Mg. In a steel mill the heat curves of ingot moulds weighing 4.2 tonnes were plotted for periods of 1, 2 and 3 hours between pouring and stripping. The cyclic diagrams for growth tests could be drawn on the basis of these investigations.

ZUJOVIC, J., prod., dr.; KORAS, D., dr., doc.; MILOSEVIC, V., dr.;
PETROVIC, Lj., dr.

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1. Pedijatrijska klinika Medicinskog fakulteta u Beogradu
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KORASEK, F.; HELLER, J.

Effect of nicotinic acid and ethiacin on water diuresis. Cesk.
fysiol. 9 no.3:241-242 My '60.

1. Fysiologicky ustav fak. vseob.lek. KU, Praha
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(NICOTINIC ACID pharmacol)

GORDINA, R.V.; ZAKHAROVA, M.S.; OSTROUKHOVA, D.I.; KURAGINA, R.V.; KORASHEVICH,
V.P.

Epidemiological effectiveness of pertussis-diphtheria-tetanus
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1. Iz Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR
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1962. Energetyka przem 10 no.6:213-215 Je '62.

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management in industry." Energetyka przem. 10 no.12:432 D
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